

What is claimed is:

1. A reflector comprising: a supporting body which has a base having a surface extending in a longitudinal direction and a plurality of projections having a sloping surface sloping with respect to the surface of the base and being provided in the longitudinal direction of the surface of the base at regular intervals and bonded to the surface of the base, and a reflection sheet which has sections between the projections disposed between projections on the surface of the base and sloping sections adhering to the sloping surface of the projections;

wherein the length of the surface between the projections in the direction perpendicular to the longitudinal direction (direction of width) of the surface of the base is larger than the length of the projection in the same direction (direction of width), and the surface of the base has at least one peripheral surface of each projection extending along the periphery of the latitudinal direction of the projections at each of the projections so as to link the adjacent surfaces between projections;

and the reflection sheet further includes a peripheral section disposed on the peripheral surface of each projection to link the adjacent sections between the projections, and the sloping section of the reflection sheet is linked with one of the two adjacent sections between the projections and separated from the other section and the peripheral section of the projection.

2. The reflector according to claim 1, wherein the sloping section of the reflection sheet is formed by disposing the reflection sheet on a sloping surface of the projection so as to be separated and projected from the other section at notches provided to outline the plane configuration of the sloping section of the reflection sheet.

3. The reflector according to claim 2, wherein the sloping section of the reflection sheet

has almost the same plane configuration as the plane configuration of the sloping surface of the projection.

4. The reflector according to claim 3, wherein the area of the sloping section of the reflection sheet is smaller than the area of the sloping surface of the projection so that the sloping surface of the projection is provided with a space not covered with the sloping part of the reflection sheet.

5. The reflector according to claim 1, wherein the base has a peripheral surface of each projection extending along the both peripheries of the projections in the latitudinal direction, the sloping section of the reflection sheet is formed by disposing the reflection sheet on a sloping surface of the projection so as to be separated and projected from the other section at notches provided in the shape of the symbol "J" to outline the plane configuration of the sloping section of the reflection sheet, and the reflecting sheet has the peripheral section of each projection disposed on the peripheral surface of each projection.